



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4728-055
Job Sheet 169274

SO25019
3025401



Part No: D4728-055

Job Qty: 5 ea

Part Name: Cabin Lights #3



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 12/6/17

Job Tracking No:

Due Date: 12/22/17

Created By: Mario Poulin

Type: SOLD

Description:

Note: DWG REV D SHEET 11 IPP REV:A 12.11.09 NEW ISSUE DD VERF:JLM IPP REV. B 13/07/24 DWG.
UPDATE DL VERIFIED BY:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Purchasing	5 pcs		12/22/17	0.00	0.00	Purchasing		<i>W</i>
120	Packaging	5 pcs		12/22/17	0.00	0.00	Packaging2		<i>W</i>
130	QC	5 pcs		12/22/17	0.00	0.00	<i>QC4</i>		<i>PD 17.12.20</i>
140	Packaging	5 pcs		12/22/17	0.00	0.00	Packaging3-2		
150	QC21-SA	5 Ea		12/22/17	0.00	0.00	QC21		<i>DAC 21</i> DEC 20 2017

Part Op 110 - Issue P/O to Eagle : _____ Manufacture as per dwg Ship to Eagle: qty of (1) D4638-1 Certificate
Descriptions: of conformity required

120 - Receive & Inspect for Damage & Mat'l Certs Inspect and check certificate of conformity

130 - QC4- 100% Inspect kits for completeness

140 - Identify as per dwg & Stock Location: *MPO2*

150 - QC21- Final Inspection - Work Order Release

38571

DEC 0 2017

DAS
13
9-89

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
110-Purchasing	D4638-1 <i>418879</i>	5	67	0	0
	D4728-055P <i>SO25019</i>	5	0	0	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION R _____ Used _____ Suspected Unapp _____		Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K64 1K7 CANADA TEL: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com		Mfg Date: 12/20/17 Job No: 169274					
Date : _____		Step #: _____									
Description Work Order Deviation											
Root Cause <table style="width:100%;"> <tr> <td style="width:50%;"> Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ </td> <td style="width:50%;"> No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ </td> </tr> </table>				Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	<table style="width:100%;"> <tr> <td style="width:50%;"> Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ </td> <td style="width:50%;"> Instructions Incomplete/Unclear ☐ Drill Holes ☐ </td> </tr> </table>				Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Instructions Incomplete/Unclear ☐ Drill Holes ☐
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐										
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				OTHER : _____							

PROCESS

Water Jet ☐ d. Eng. Coord. ☐ re/Packaging ☐ Supplier ☐	Engineering ☐ Quality ☐ Other ☐
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MRB (QSI042) Approval

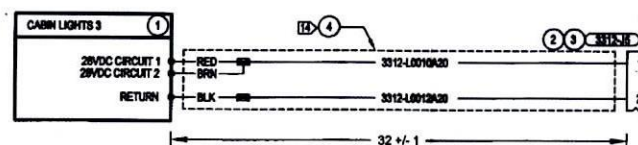
Completed By

Lead hand / Supervisor
Approval VerificationQC / QA Coordinator
Approval

rge ☐ illed ☐ e ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
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D4728 - 055**Purchasing**
PART NO:
Revision:
Operation:
Change No:
**Cabin Lights #3**

LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
1	1	D4638-1	CABIN LIGHTS	DART
1	2	1-480303-0	CONNECTOR	TYCO ELECTRONICS
A/R (2)	3	60617-1	CONTACTS	TYCO ELECTRONICS
A/R (32)	4	XPFI-1/4	EXPANDABLE SLEEVING	EDMO



D4728-055 CABIN LIGHT #3 ASSY.

NOTES:

- ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-XX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS, SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR).
- ALL NEW TWISTED SHIELDED CABLE USE M27500-xxT0xT14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL SPLICES MUST CONFORM TO MIL-S-81824, OR EQUIVALENT AND BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/SOCKETS OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

REASED
2014-01-22

DESIGN	Don	DART AEROSPACE LTD	
DRAWN	Don	HAWKESBURY, ONTARIO, CANADA	
CHECKED	Don	DRAWING NO.	REV. D
MFG. APPR.	Don	D4728	SHEET 11 OF 15
APPROVED	Don	TITLE	SCALE
DE APPR.	Don	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038571

Supplier: EAC001-VC
Eagle Copters Maintenance Ltd.
823 McTavish Road
Calgary
AB
T2E 7G9 Canada
Phone: 403 250 7370
Fax: 403 250 7110

PO No: PO038571
PO Date: 12/6/17
Due Date: 12/21/17
Purchase Order Revision:
Revision Date:
Ship-To Contact: Lavoie, Chantal
clavoie@dartaero.com

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D4728-042P			RH Cabin Speaker #1	Firmed	12/21/17	2 pcs	0 pcs	2 pcs	\$159.14/pcs	\$318.28
Line Item Note AS PER DWG D4728 REV. D B169267											
2	D4728-043P			LH Cabin Speaker #2	Firmed	12/21/17	4 pcs	0 pcs	4 pcs	\$159.00/pcs	\$636.00
Line Item Note AS PER DWG D4728 REV. D B169275											
3	D4728-055P			Cabin Lights #3	Firmed	12/21/17	5 pcs	0 pcs	5 pcs	\$81.26/pcs	\$406.30
Line Item Note AS PER DWG D4728 REV. D B169274											
										Grand Total: \$1,360.58	

CX17112119

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A007 FIRSTARICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
A016 PERSONNEL QUALIFICATION
A018 ELECTRICAL EQUIPMENT
A025 CERTIFICATE OF CONFORMANCE
A040 NOTIFICATION OF QUALITY ESCAPE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS
MAINTAIN DOCUMENTS ONLY FOR 15 YEARS.

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 12/6/17 11:20 AM dart.lavoie.chantal

Packing Slip



WORLDWIDE FLEET MANAGEMENT

823 McTavish Rd, NE
Calgary, Alberta T2E 7G9
Canada

Telephone: (403) 250-7370

December 14, 2017

Fax: (403) 250-7110

Shipment number: SH#17-003797

Ship To: Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Via: FEDEX ECONOMY

Waybill: 770999800935

Phone: (613)632-5200

Item	Part / Tool Number	Part / Tool Description	Current Location	Qty	UOM	Serial Number	Lot Number/Tool ID
1	D4728-042P	RH CABIN SPEAKER #1	Shipping Area	2	Each	✓	LT-17-013064.1

Type of sale: Outright

Customer PO number: PO038571

Sales Order Number: SO17-01608.001

2	D4728-043P	LH CABIN SPEAKER #2	Shipping Area	4	Each	✓	LT-17-013065.1
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Type of sale: Outright

Customer PO number: PO038571

Sales Order Number: SO17-01608.002

3	D4728-055P	CABIN LIGHTS #3	Shipping Area	5	Each	✓	LT-17-013066.1
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Type of sale: Outright

Customer PO number: PO038571

Sales Order Number: SO17-01608.003

0217112119

*** End of Document ***

>> denotes that the Packing Slip line item has already been printed.



MANUFACTURING – RELEASE NOTE (C of C)

823 McTavish Road N.E.
Calgary, AB Canada
T2E 7G9
403-250-7370 1-800-564-6469
www.eaglecopters.com

Customer: Dart Aerospace
Customer Order #: PO038571
Shipped To: 1270 Aberdeen Street
Hawkesbury Ontario
K6A 1K7

Release Note Reference #: MO55025.1-.3
Purchase Order #: PO038184
Work Order / MO #: MO55025

ITEM	PART NUMBER	DESCRIPTION	SERIAL NUMBER / Lot Number	MFG Ref. # / Configuration #	WAIVERS	QUANTITY
1	D4728-042P	RH Speaker # 1 Harness Assembly	LT-17-013064	N/A	N/A	2
2	D4728-043P	LH Speaker #2 Harness Assembly	LT-17-013065	N/A	N/A	4
3	D4728-055P	CABIN LIGHTS #3	LT-17-013066	N/A	N/A	5
4						
5						
6						
7						
8						
9						
10						
11						
12						

CERTIFICATE OF COMPLIANCE

EAGLE COPTERS MANUFACTURING CERTIFIES THAT THE PRODUCTS AND OR SERVICES CONTRACTED BY THE PURCHASE ORDER ARE IN ACCORDANCE WITH THE REQUIREMENTS AND ALL APPLICABLE SPECIFICATIONS FOR THE ABOVE LISTED PARTS.


Quality Manufacturing Representative



Dec 14, 2017
Date